Sensor Plasmid

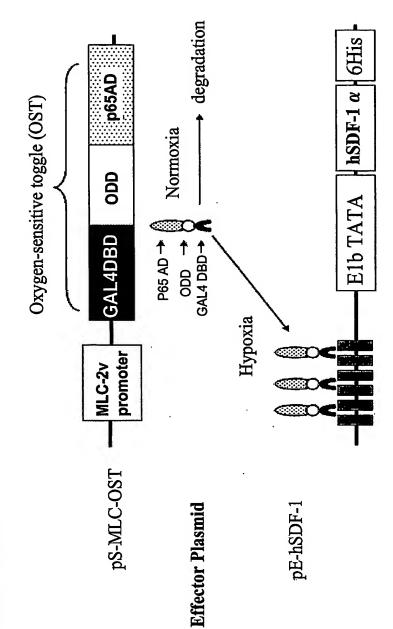


FIG.

2/18

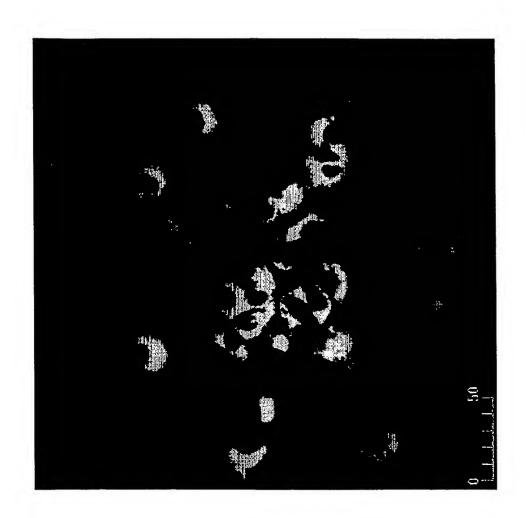


FIG. 2

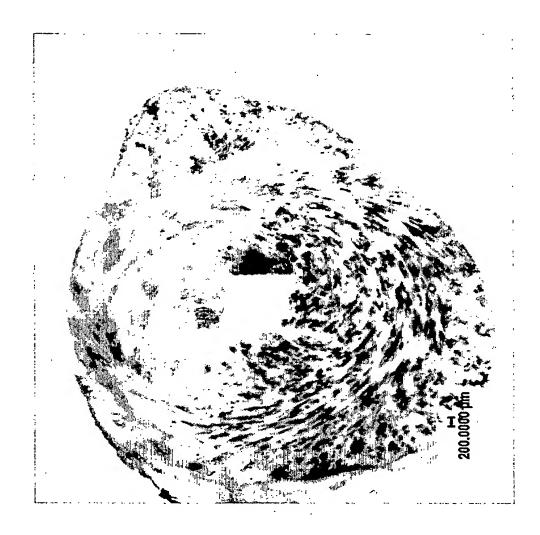


FIG. 4A

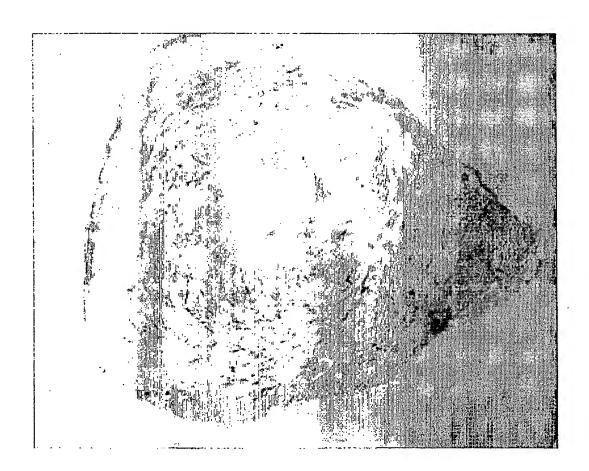


FIG. 4B

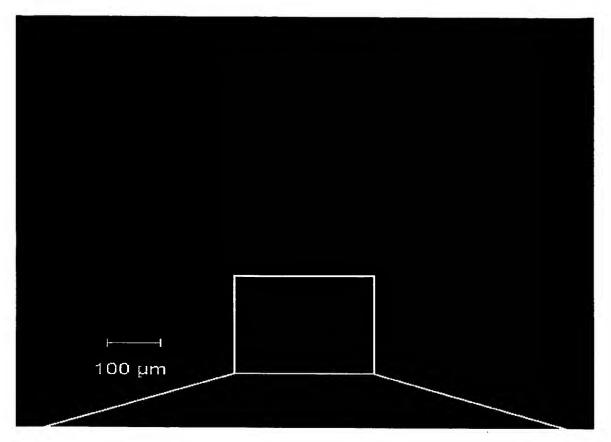


FIG. 5A

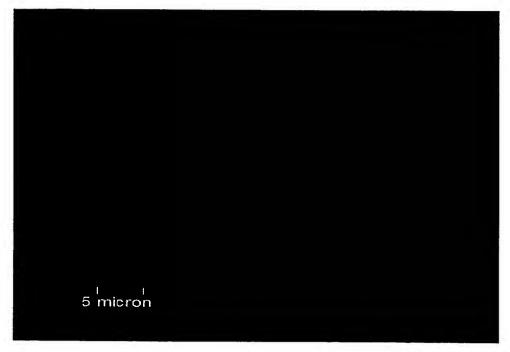


FIG. 5B

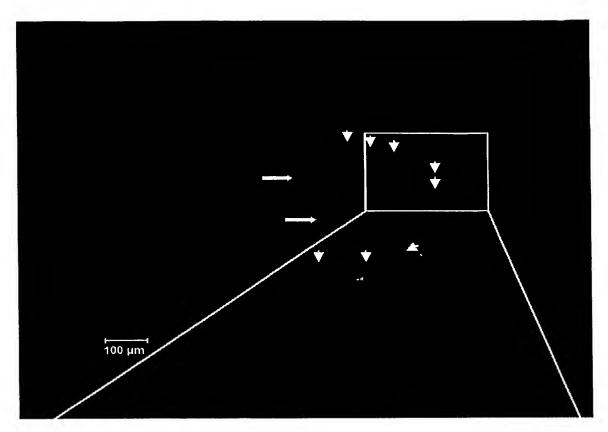


FIG. 5C

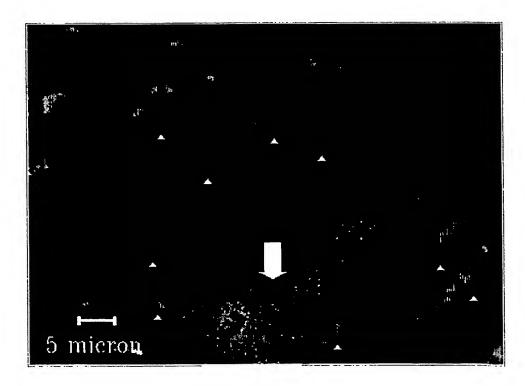


FIG. 5D

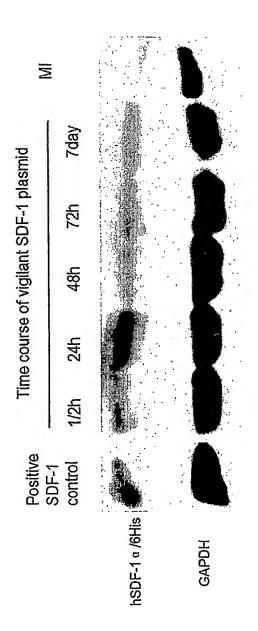


FIG. (

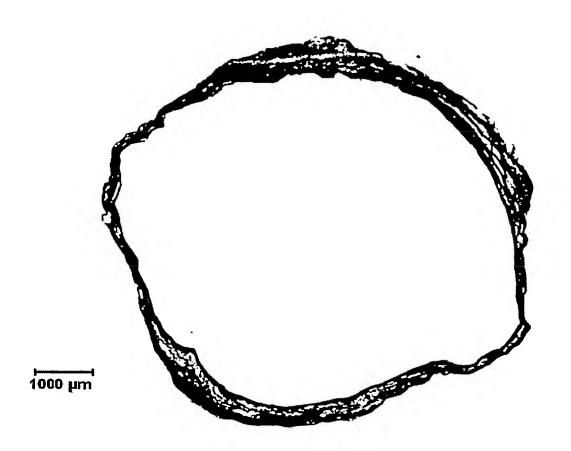


FIG. 7A

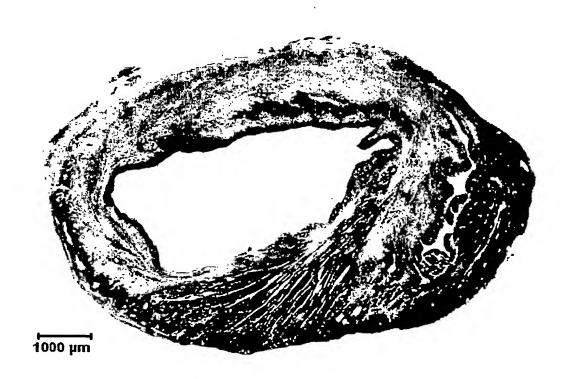


FIG. 7B

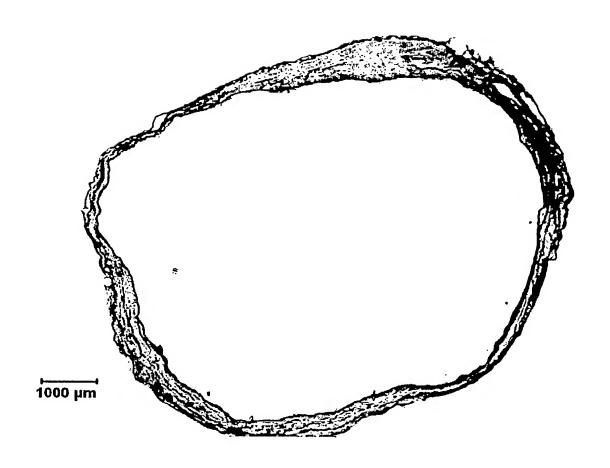


FIG. 7C

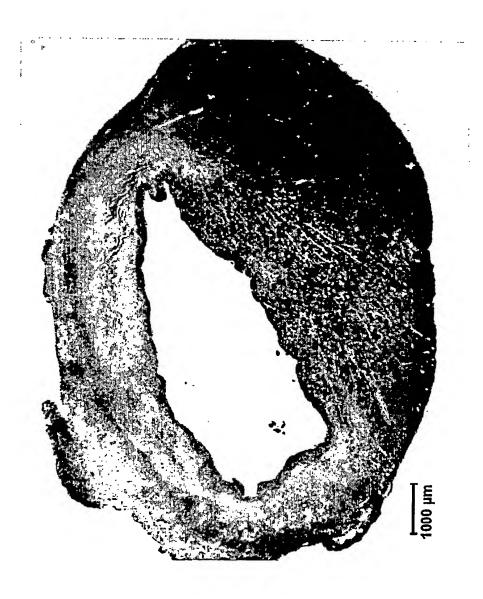
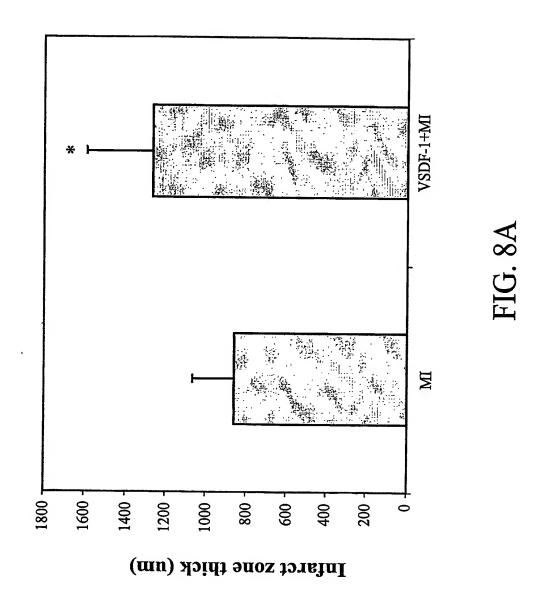
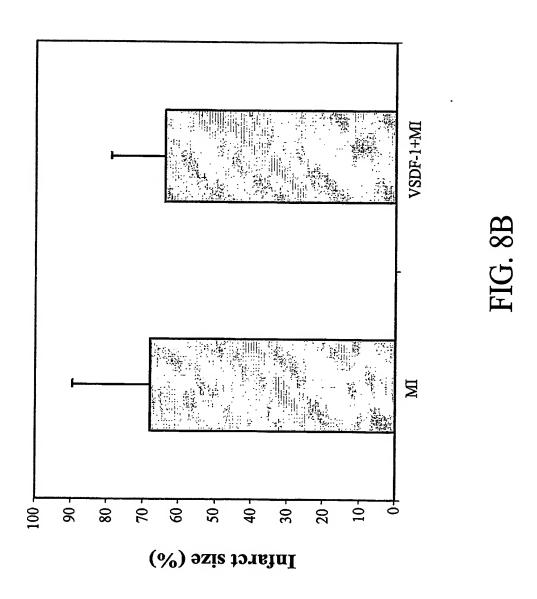
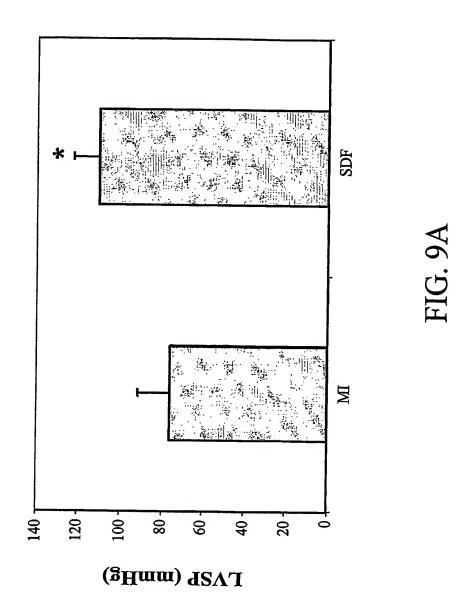
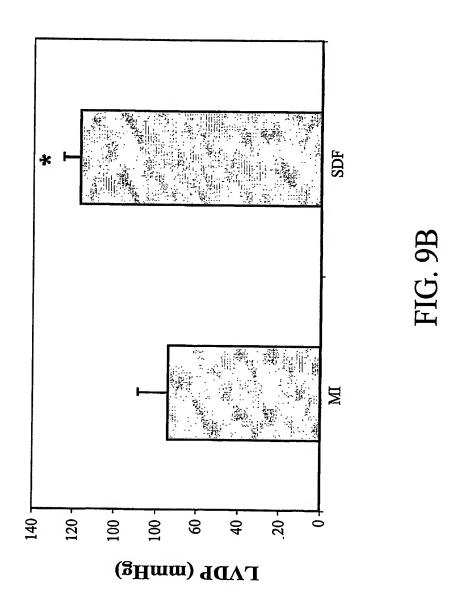


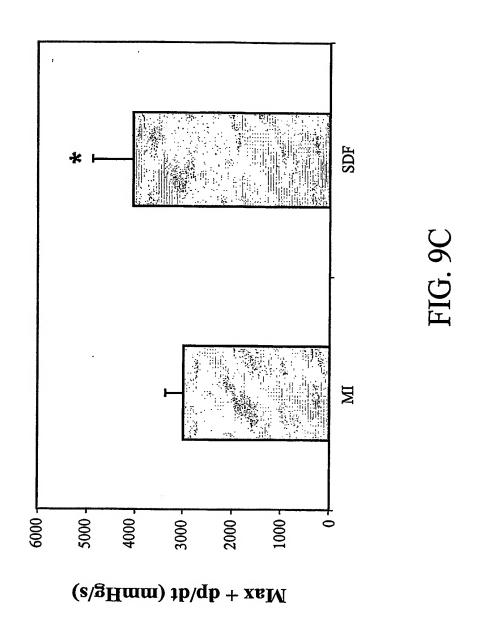
FIG. 7D

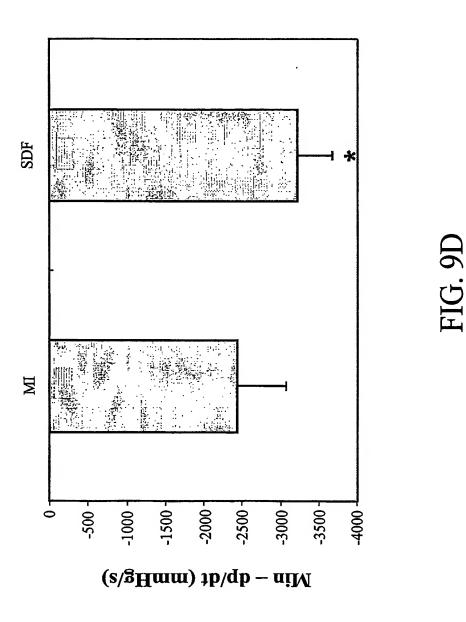












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